

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L1 | 160031 | ((water adj free) or (free adj of adj water) or waterless or (without adj water) or water-free or non-aqueous or nonaqueous or (non adj aqueous)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/11/15 11:18 |
| L2 | 19836 | 1 and ((fluoride adj ion adj source) or fluoride) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/11/15 11:18 |
| L3 | 17107 | 2 and ((organic adj solvent) or (ethyl adj acetate) or ketones or 2-pentanone or ethers or (dibutyl adj ether) or tetrahydrofuran or (THF) or (ethylene adj carbonate) or alcohols or methanol or ethanol or glycols or amides or (dimethyl adj formamide) or sulfoxides or (dimethyl adj sulfoxide) or DMSO or ethylacetate or dimethylformamide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/11/15 11:19 |

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|----|-----|--|--------------------|----|-----|------------------|
| L6 | 198 | ("6703319") or ("5855811") or ("6149828") or ("20020164873") or ("20030106573") or ("6666986") or ("20030130149") or ("6468951") or ("6044851") or ("6916772") or ("6280651") or ("7018937") or ("20040043610") or ("6274770") or ("4417034") or ("6284911") or ("6383410") or ("20020043644") or ("6085655") or ("5950542") or ("5986023") or ("6177563") or ("5922117") or ("4340583") or ("5171893") or ("5093512") or ("5171809") or ("6054605") or ("4427267") or ("5681953") or ("6362363") or ("4482616") or ("5162396") or ("4464299") or ("5212229") or ("4889659") or ("4273728") or ("4273729") or ("4275225") or ("4292449") or ("4349650") or ("4906663") or ("6054624") or ("6277525") or ("6392085") or ("5919941") or ("5840990") or ("5808147") or ("5641889") or ("6423862") or ("20020058829") or ("20020151740") or ("4988615") or ("4761408") or ("4885155") or ("4536352") or ("4511518") or ("4613467") or ("4999184") or ("4329435") or ("6528612") or ("5210162") or ("5959028") or ("3937807") or ("4539148") or ("20010008946") or ("4555369") or ("4510328") or ("4597913") or ("4093721") or ("5993784") or ("4581428") or ("4524196") or ("4711942") or ("4414372") or ("4051234") or ("4025616") or ("4783500") or ("4681918") or ("6045607") or ("6586632") or ("4203811") or ("20030114613") or ("6479476") or ("4692540") or ("6451973") or ("4278814") or ("4684518") or ("4772461") or ("6106601") or ("4329434") or ("6110265") or ("5624906") or ("6334890") or ("4508880") or ("5574159") or ("6969587") or ("20020164589") or ("5552404") or ("5681830") or ("5428062") or ("5145848") or ("7091237") or ("5536733") or ("4644011") or ("5763681") or ("5880076") or ("6258954") or ("7119207") or ("7022677") or ("7105551") or ("6991809") or ("6960667") or ("4179478") or ("6919353") or ("6989195") or ("6924338") or ("7105499") or ("4839348") or ("4783458") or ("6951848") or ("7098212") or ("7012098") or ("6933387") or ("7045571") or ("7115627") or ("7037911") or ("6998382") or ("7125994") or ("4987061") or ("7105229") or ("7059512") or ("4075004") or ("6984651") or ("4900729") or ("7030266") or ("7126015") or ("7087362") or ("7125855") or ("6992096") or ("6346187") or ("7034042") or ("7074862") or ("7125901") or ("7132426") or ("6916805") or ("6965020") or ("6919441")).PN. or ("7098525") or ("7060362") or ("6943145") or ("7012066") or ("6911444") or ("6929828") or ("6982264") or ("20060169171") or ("7087273") or ("7087764") or ("7091219") or ("7115566") or ("7105526") or ("6953806") or ("6346185") or ("7105671") or ("7015353") or ("7012075") or ("7081454") or ("6984649") or ("7064218") or ("7037918") or ("7045519") or ("6951854") or ("7034039") or ("7064110") or ("6992105") or ("7067527") or ("7126031") or ("7074801") or ("6965048") or ("7030256") or ("7018431") or ("7125938") or ("7122580") or ("7053114") or ("7129238") or ("7119203") or ("7045660") or ("7022690") or ("7115611") or ("4011454") or ("6286103") or ("6917436") or ("7044118") or ("7039960") or ("7017892") or ("7469636") or ("7157546") or ("3424501") or ("3375301") or ("3122843")). PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/15 11:19 |
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| L10 | 300 | ((("6703319") or ("20040157448") or ("6462005") or ("7060335") or ("5972862") or ("20040038840") or ("6790579") or ("6777380") or ("20020037820") or ("6136499") or ("7041816") or ("20020128408") or ("6232417") or ("6723486") or ("6916772") or ("5962385") or ("20030130149") or ("5650413") or ("20040043610") or ("20050137391") or ("7018937") or ("20050182251") or ("20050137390") or ("20050202987") or ("6044851") or ("6699649") or ("5855811") or ("20030064303") or ("4215005") or ("6554912") or ("20030082912") or ("20030187119") or ("6831048") or ("4247611") or ("6509290") or ("7052627") or ("20030171468") or ("4683280") or ("6828078") or ("6740466") or ("4029681") or ("20020083866") or ("6899751") or ("6310018") or ("5432039") or ("5731123") or ("20060099723") or ("4371605") or ("7060362") or ("20040013972") or ("6787289") or ("20040005506") or ("5432164") or ("20030139486") or ("20030054287") or ("5430027") or ("20030217764") or ("6030932") or ("20050014100") or ("6121340") or ("6191086") or ("6759360") or ("5798323") or ("20030010252") or ("6953767") or ("7060416") or ("4491628") or ("6492309") or ("6716569") or ("7026017") or ("20050014667") or ("6368421") or ("20040147421") or ("6770780") or ("6592659") or ("5958648") or ("6265309") or ("7026109") or ("6949495") or ("6994944") or ("5683989") or ("20020009668") or ("6800414") or ("6773873") or ("20010041769") or ("4770713") or ("6666986") or ("20030073040") or ("5026713") or ("5130320") or ("20040094510") or ("6500270") or ("6890452") or ("5672588") or ("6307072") or ("5171893") or ("20050054549") or ("6531260") or ("20050224459") or ("6514352") or ("6465403") or ("4443564") or ("6566029") or ("6051368") or ("20020117066") or ("20020066465") or ("6783896") or ("5792589") or ("20050168552") or ("7060860") or ("5712326") or ("4950462") or ("6828289") or ("6372410") or ("5968848") or ("7059512") or ("20050003977") or ("6550903") or ("5530036") or ("5399604") or ("20030106573") or ("6797450") or ("6558879") or ("7060415") or ("4250053") or ("6068000") or ("6495058") or ("5630904") or ("20020146647") or ("4294959") or ("5979557") or ("20030170561") or ("5080878") or ("7060851") or ("5932512") or ("5478682") or ("6248704") or ("5698369") or ("6677378") or ("7053253"))). PN. or ((("6555117") or ("6677286") or ("5595968") or ("6511547") or ("20040143082") or ("6198013") or ("4039600") or ("5633081") or ("7060706") or ("6656895") or ("5096684") or ("6555161") or ("6555160") or ("6641908") or ("5045322") or ("6638899") or ("4904571") or ("4000261") or ("5429855") or ("5705089") or ("6872328") or ("6964840") or ("20040241580") or ("6245155") or ("20050176259") or ("6943142") or ("6323169") or ("5053471") or ("5468819") or ("6734225") or ("4086262") or ("6261745") or ("6703536") or ("6616776") or ("6821352") or ("6641975") or ("6585825") or ("7060827") or ("5792274") or ("5202388") or ("5905063") or ("6329539") or ("6361712") or ("6472357") or ("5328883") or ("6455479") or ("6641463") or ("7060109") or ("6255034") or ("20030114014") or ("7059715") or ("6087050") or ("6656894") or ("5627010") or ("6534069") or ("6627587") or ("5340802") or ("5609983") or ("6224785") or ("7060406") or ("6755989") or ("7060734") or ("6916591") or ("5612450") or ("6299785") or ("6326130") or ("5756649") or ("5102777") or ("5760248") or ("6899818") or ("20040224866") or ("7060754") or ("6506711") or ("6992050") or ("6200891") or ("6468913") or ("6617353") or ("6774097") or ("6194366") or ("6896826") or ("6024888") or ("5211934") or ("6670107") or ("6413923") or ("20010001785") or ("4617251") or ("6593059") or ("6630413") or ("5063081") or ("20020142247") or ("6589439") or ("6432209") or ("6337028") or ("6861210") or ("6046121") or ("4046831") or ("6448214") or ("4818353") or ("6787293") or ("20030171239") or ("5904156") or ("6762132") or ("6849200") or ("6652667") or ("6851432") or ("7012051") or | US-PGPUB; USPAT | OR | OFF | 2006/11/15 11:19 |
| 11/15/06 12:26:09 PM | 11/15/06 12:26:09 PM | 11/15/06 12:26:09 PM | 11/15/06 12:26:09 PM | 11/15/06 12:26:09 PM | Page 3 | |

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| L11 | 486 | 6 or 10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/11/15 11:20 |
| L12 | 94 | 11 and 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/11/15 11:23 |
| L13 | 71 | ((("6274770") or ("7018937") or ("4340583") or ("5922117") or ("6054605") or ("6054624") or ("5986023") or ("6177563") or ("5681953") or ("20060099723") or ("5855811") or ("6666986") or ("6044851") or ("6149828") or ("6468951") or ("20030130149") or ("20040043610") or ("6916772") or ("6310018") or ("6280651") or ("4482616") or ("6492309") or ("4889659") or ("6085655") or ("5950542") or ("4427267") or ("4906663") or ("4464299") or ("4273728") or ("4273729") or ("4275225") or ("4292449") or ("4349650") or ("6392085") or ("5919941") or ("5840990")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/11/15 11:24 |
| L14 | 36 | 12 and 13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/11/15 11:24 |
| L15 | 29 | 14 and (@ad<"19990617" or @riad<"19990617" or @prad<"19990617") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/11/15 11:25 |
| L16 | 4 | (US-6666986-\$ or US-6280651-\$ or US-6274770-\$ or US-5855811-\$).did. | USPAT | OR | OFF | 2006/11/15 12:04 |
| L17 | 154 | 510/175.ccls. and fluoride | USPAT | OR | OFF | 2006/11/15 12:04 |
| L18 | 69 | 510/175.ccls. and 1 | USPAT | OR | OFF | 2006/11/15 12:05 |
| L19 | 84 | 510/175.ccls. and ((quaternary or ammonium) near3 fluoride) | USPAT | OR | OFF | 2006/11/15 12:05 |